Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same ((CPU processor microprocessor computer) with level)) and (measur$6 with current with outside with range)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:20
L2	1	(((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same ((CPU processor microprocessor computer) with level)) and (measur$6 with current with outside with range)).clm.	US-PGPUB	OR	ON	2005/10/28 14:32
L3	1	(((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same (clock frequency)) and (measur$6 with current with outside with range)).clm.	US-PGPUB; USPAT	OR	ON	2005/10/28 14:33
L4	1	(((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same (clock frequency)) and (measur$6 with current with outside with range)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:22
L5	1	(((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same (clock frequency)) and (measur$6 with current with outside with range)).clm.	US-PGPUB	OR	ON	2005/10/28 14:22

L6	0	((environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit) and (operat$3 with matrix with current) and (current with (outside pass) with range)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:26
L7	1	((environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit) and (operat$3 with matrix with current) and (current with (outside pass) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:27
L8	1	((environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit) and (operat$3 with matrix with current) and (current with (outside pass) with range))	US-PGPUB	OR	ON	2005/10/28 14:31
L9	1	("702"/$.ccls. "324"/$.ccls. "361"/$.ccls. "340"/$.ccls.) and ((environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit) and (operat$3 with matrix with current) and (current with (outside pass) with range))	US-PGPUB	OR	ON	2005/10/28 14:31
L10	1	("702"/$.ccls. "324"/$.ccls. "361"/$.ccls. "340"/$.ccls.) and ((environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit) and (operat$3 with matrix with current) and (current with (outside pass) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:31

L11	1	("702"/$.ccls. "324"/$.ccls. "361"/$.ccls. "340"/$.ccls.) and (((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same ((CPU processor microprocessor computer) with level)) and (measur$6 with current with outside with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:33
L12	1	("702"/$.ccls. "324"/$.ccls. "361"/$.ccls. "340"/$.ccls.) and (((measur$6 with current) same (voltage with (souce supply)) same (electronic with circuit)) and (measur$6 with environmental with condition) and ((operat$3 with condition) same (clock frequency)) and (measur$6 with current with outside with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:33
S1	0	10/643253	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 11:40
S2	0	(circuit near2 failure) and (isolate with failure) and (measur$6 with current with draw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 14:38
S3	44	(circuit near2 failure) and (measur$6 with current with draw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 14:39
S4	3	S3 and (outside with pass with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 14:39
S5	44	(circuit near2 failure) and (measur$6 with current with draw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 19:08

S6	0	(electronic near2 circuit near2 failure) and (measur$6 with current with draw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 09:12
S7	12	(electronic near2 circuit near2 failure) and (current with monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 18:43
S8	0	S7 and (environment with monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:48
S9	0	S7 and (environment$3 with monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 15:03
S10	0	S5 and (environment$3 with monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:42
S11	8	("3293630"|"3962694"|"4492999" |"4857833"|"4862069"|"4951171" |"6104304"|"6191697").PN.	USPAT	OR	ON	2005/01/11 17:42
S12	0	S11 and (environment with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:54
S13	0	S11 and environment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:50
S14	4	S11 and condition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:50

S15	0	S11 and humidity and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 17:55
S16	17	(circuit near2 failure) and (measur$6 with current with draw$3) and environment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:18
S17	0	S16 and (failure with alert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 18:57
S18	8	("3293630"|"3962694"|"4492999" |"4857833"|"4862069"|"4951171" |"6104304"|"6191697").PN.	USPAT	OR	ON	2005/01/11 18:57
S19	0	S18 and (failure with alert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 12:46
S20	0	S18 and alert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 18:58
S21	0	(electronic near2 circuit near2 (failure fault)) and (measur$6 with current with draw$3) and (environment with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 09:13
S22	2	(circuit near2 (failure fault)) and (measur$6 with current with draw$3) and (environment with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 16:03
S23	19	(circuit near2 detect$3) and (measur$6 with current with draw$3) and (environment with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 09:22

S25	2	S23 and (alert$3 or alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 09:23
S26	33	(circuit near2 failure) and (measur$6 with current with draw) and (circuit same ((transmit$4 receiv$3) with data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:08
S27	7	("4168527" | "5345392" | "5434508" | "5586156" | "5781024" | "5809449" | "5905439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 15:51
S28	5	S27 and (environment temperature humidity)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 15:51
S29	2	("702"/$.ccls. or "340"/$.ccls. or "324"/$.ccls. or "31"/$.ccls.) and (circuit near2 failure) and (measur$6 with current with draw) and (circuit near2 detect$3) and program$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 19:11
S30	3	("702"/$.ccls. or "340"/$.ccls. or "324"/$.ccls. or "31"/$.ccls.) and (circuit near2 failure) and (measur$6 with current with draw$1) and (circuit near2 detect$3) and program$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 19:11
S31	4	("6104304" "5781024").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 12:47
S32	0	(predict$3 with (failure fault error) with circuit) and (electrical with circuit) and (measur$6 with value with environmental with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 14:22
S33	0	(predict$3 with (failure fault error) with circuit) and (electrical with circuit) and (measur$6 with value with environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:21

S34	0	(predict$3 with (failure fault error) with circuit) and (electrical with circuit) and ((measur$6 with value) same environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:23
S35	0	(predict$3 with (failure fault error) with circuit) and (electrical with circuit) and (measur$6 with environmental with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:23
S36	0	(predict$3 same ((failure fault error) with circuit)) and (electrical with circuit) and (measur$6 with value with environmental with condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:37
S37	23	((failure fault error) with circuit) and (electrical with circuit) and (measur$6 with value with environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 14:25
S38	0	S37 and (temperarture with environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:19
S39	9	S37 and (temperarture thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:08
S40	2	(alert$3 with failure with electronic with circuit) and (measur$6 with current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:17
S41	2	(alert$3 with failure with electronic with circuit) and (measur$6 with current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:12

S42	0	(display$3 with failure with electronic with circuit) and (measur$6 with current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:16
S43	24	(failure with electronic with circuit) and (measur$6 with current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:17
S44	3	S43 and (measur$6 with current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:44
S45	0	S43 and (temperarture with environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:19
S46	2	S43 and environmental	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:21
S47	6	S43 and (temperature with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 10:21
S48	0	(failure with electronic with circuit) and (temperarture with environment$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:18
S49	132	(failure with electronic with circuit) and (temperature with environment$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:20

S50	24	(failure with electronic with circuit) and (measur$6 with current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:19
S51	1	S50 and (temperature with environmental)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:19
S52	10	S49 and (measur$6 with temperature with environment$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:26
S53	33	S49 and (measur$6 with temperature) and environment$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:27
S54	2	(predict$3 with (failure fault error) with electrical with circuit) and (measur$6 with current) and ((voltage power) with supply)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:39
S55	5	(predict$3 with (failure fault error) with electronic with circuit) and (measur$6 with current) and ((voltage power) with supply)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:40
S56	3	S50 and (current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/15 11:44
S57	246	(measur$6 with (temperature thermal heat) with environment$3) and electronic and (measur$6 with current) and (current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 12:55

S59	0	S57 and (measur$6 with current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 11:51
S60	3	S57 and (current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 11:52
S62	3	S57 and (current with outside with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 11:58
S63	0	(measur$6 with (temperature thermal heat) with environment$3) and electronic and (measur$6 with current with (power voltage) with supply) and (current with change with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 12:09
S64	30	(measur$6 with (temperature thermal heat) with environment$3) and electronic and (measur$6 with current with (power voltage) with supply) and (current with change)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 12:17
S65	11	S64 and (current with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 12:17
S67	0	(measur$6 with (temperature thermal heat) with environment$3) and electronic and (measur$6 with current) and (current with range) and (alert$3 same (current with (ouside above below) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 12:58
S68	5	(measur$6 with environment$3) and electronic and (measur$6 with current) and (current with range) and ((alert$3 alter$3) same (current with (ouside above below) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 13:26

S69	1	(environment$3 with condition) and electronic and (measur$6 with current) and ((alert$3 alter$3) same (current with (ouside above below) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 13:37
S70	2	(failure with electronic) and (measur$6 with current) and ((alert$3 alter$3) same (current with (ouside above below) with range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 13:57
S72	1	10/249117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:19
S74	1317	(measur$6 with current) and (current with (zone interval range)) and fail$4 and (power with transmission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:03
S75	343	S74 and ((thermal temperature) with sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:04
S76	25	S75 and (predict$3 with fail$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:04
S77	21	S76 and environment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 11:37
S78	21	S77 and electric$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:08
S80	1	10/643253	US-PGPUB	OR	ON	2005/10/21 11:40

S81	1	(manufactur$3 with electronic with circuit) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current same (operat$3 with matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 11:43
S82	3	(manufactur$3 with electronic with circuit) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:59
S83	3	S82 and (environment temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 11:50
S84	36	(manufactur$3 with electronic with circuit) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:53
S85	2	S84 and (environment with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:51
S86	56	(environment with temperature) and (assembl$3 with electronic with circuit) and ((record$3 monitor$3) same current) and (operat$3 with electronic with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:24
S87	1	S86 and (operat$3 with matrix with current) and (current with (outside pass) with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:57
S88	1	S86 and (operat$3 with current) and (current with (outside pass) with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:58

S89	1	S86 and (operat$3 with electronic with circuit) and (current with (outside pass) with range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:59
S90	56	S86 and (operat$3 with electronic with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 12:59
S91	1	S90 and (operat$3 with matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 13:00
S92	2	"6167525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/28 14:15